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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/804,668	
			Filing Date	March 19, 2004	
			First Named Inventor	William A. Zoghbi	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	HO-P02680US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CB	AA	US-US 2003/0022235	01-30-2003	Dahlen et al.	
CB	AB	US-US 2003/0045908	03-06-2003	Condie et al.	
CB	AC	US-5,756,067	05-26-1998	Jones	
CB	AD	US-6,162,902	12/2000	Mischak et al.	
CB	AE	US-6,322,771	11-27-2001	Linden et al.	
CB	AF	US-6,376,207	04-23-2002	Nolan	
CB	AG	US-6,461,828	10-08-2002	Stanton, et al.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CB	BA	WO-WO 2002089657	05-04-2002	Biosite, Inc.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
CB	CA	Axis-Shield - News Article - BNP TESTS 9/17/02 OTA#02/093, "New Test Used to Spot Heart Failure"; Dallas Business Journal, v25n11, 2001-10-06		
CB	CB	BERGER, R. ET AL, "B-Type Natriuretic Peptides (BNP and Pro-BNP) Predict Longterm Survival in Patients with Advanced Heart Failure Treated with Atenolol"; J Heatt Lung Transplant. 20,251 (2001)		
CB	CC	BROCKHOFF C, ET AL; "Atrial natriuretic peptides: diagnostic and therapeutic poential" - Article in German - Abteilung fur Kardiologie, Universitatskrankenhaus Eppendorf, Hamburg, Germany; 4/8/2002		
CB	CD	CHO Y, ET AL.; "Natriuretic peptides and their therapeutic potential"; 4/8/2002; Department of Medicine, Brown University School of Medicine, Providence, Rhode Island, USA		
CB	CE	CLERICO A, ET AL.; "Measurement of cardiac natriuretic hormones (atrial natriuretic peptide, brain natriuretic peptide, and related peptides) in a clinical practice: the need for a new generation of immunoassay methods"; Laboratory of Cardiovascular Endocrinology, Consiglio Nazionale delle Ricerche Institute of Clinical Physiology, University of Pisa, Pisa, Italy; 4/8/2002		
CB	CF	COWIE MR; "BNP: soon to become a routine measure in the care of patients with heart failure?"; 4/8/2002		
CB	CG	DE LEMOS, J.A., ET AL., "The Prognostic Value of B-Type Natriuretic Peptide in Patients with		

25535526	<i>Christina Berger</i>	Date Considered	10/27/06
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		Acute Coronary Syndromes"; N Engl J Med.. 345, 1014-21 (2001)	
CB	CH	DIAGNOSING HEART DISEASE ( <a href="http://www.americanheart.org">http://www.americanheart.org</a> ) September 17, 2002 - ABOUT RESEARCH; About VA R&D: News Releases About VA Research: Blood test for heart failure scores big in multinational trial	
CB	CI	DOOLITTLE, M.H. ET AL.; "Immunodetection of Lipoprotein Lipase: Antibody Production, Immunoprecipitation, and Western Blotting Techniques"; Methods Mol Biol. 109, 215-371 (1999)	
CB	CJ	FISCHER, Y. ET AL.; "Evaluation of a New, Rapid Bedside Test for Quantitative Determination of B-Type Natriuretic Peptide", Clin. Chem. 47, 591-594 (2001)	
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CB	CM	LATINI R, ET AL.; "What does the future hold for BNP in cardiology?"; 2/8/2002	
CB	CN	LEDER, ET AL.; "Myocardial ischemia and viability"; Clinic of Internal Medicine, Biomagnetic Centre, University of Jena, Jena, Germany (no date)	
CB	CO	MAIR J, ET AL.; "The impact of cardiac natriuretic peptide determination on the diagnosis and management of heart failure"; Department of Internal Medicine, University of Innsbruck School of Medicine, Austria; 4/8/2002	
CB	CP	MARUMOTO K, ET AL.; "Increased secretion of atrial and brain natriuretic peptides during acute myocardial ischaemia induced by dynamic exercise in patients with angina pectoris"; Clin Sci (Lond); 88: 551-556 (1995)	
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CB	CR	NAGEH T, ET AL.; "Interpretation of plasma brain natriuretic peptide concentrations may require adjustment for patient's age."; 4/8/2002; Department of Cardiology, King's College Hospital, London, UK	
CB	CS	NAKAMURA M, ET AL.; "Value of plasma B type natriuretic peptide measurement for heart disease screening in a Japanese population"; 4/8/2002	
CB	CT	NICHOLSON S, ET AL.; "Atrial and brain natriuretic peptide response to exercise in patients with ischaemic heart disease"; 11/21/2002	
CB	CU	NISHIKIMI T, ET AL.; "Plasma brain natriuretic peptide levels in chronic hemodialysis patients: influence of coronary artery disease."; Department of Hypertension and Cardiorenal Medicine, Dokkyo University School of Medicine, Mibu, Tochigi, Japan; 4/19/2002	
CB	CV	OHBA H, ET AL.; "Effects of prolonged strenuous exercise on plasma levels of atrial natriuretic peptide and brain natriuretic peptide in healthy men"; Department of Cardiology, St. Mariana University School of Medicine, Kanagawa, Japan; 4/19/2002	
CB	CW	OMLAND, T.; "Plasma Brain Natriuretic Peptide as an Indicator of Left Ventricular Systolic Function and Long-term survival After Acute Myocardial Infarction", Circulation 1;93(11), 1963-9 (1996)	

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Christina Borgest

Date  
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CB	CX	PEACOCK WF 4TH; "The B-type natriuretic peptide assay: a rapid test for heart failure"; 4/8/2002	
CB	CY	STEIN, B., "Natriuretic peptides; Physiology, therapeutic potential, and risk stratification in ischemic heart disease"; C. Am Heart J. 135 (5Pt 1), 914-23 (1998)	
CB	CZ	VA Research Communications Service; "Quick Blood Test for Heart Failure Proves Successful in Multinational Trial"; Public Release Date 17 Jul 2002	
CB	CA1	VENUGOPAL J; "Cardiac natriuretic peptides—hope or hype?"; Department of Physiology and Pharmacology, Strathclyde Institute of Biomedical Sciences, University of Strathclyde, Glasgow, UK; 4/8/2002	
CB	CB1	WAKU S, ET AL.; "Significance of brain natriuretic peptide measurement as a diagnostic indicator of cardiac function"; Kansai University, Health Administration Center, Osaka, Japan; 4/8/2002	

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